

The applicants maintain that at least the CRF copy (disk) and the paper copy of the Sequence Listing submitted May 6, 2003 each reflect the proper number of bases pairs/residues for SEQ ID NOs: 5 and 6. However, in the interest of facilitating the further prosecution of this application, the applicants enclosed a substitute sequence listing (paper and CFR) in which the correct number of base pairs/residues is listed for SEQ ID NOs: 5 and 6.

Because of repeated difficulties already made of record, the applicants have submitted the substitute Sequence Listing by EFS, on May 7, 2003. A copy of the Acknowledgement Receipt generated by this transaction, and a copy of the Transmittal Form that accompanied it are closed hereto. The disk submitted herewith is a duplicate of the EFS submission.

A newly-executed Statement under 37 C.F.R. § 1.821 *et seq.* and a copy of the Notice to Comply are also provided, as requested by the Examiner in Paper No. 30.

CONCLUSION

In view of the remarks and amendments above, it is respectfully submitted that the claims of the invention are fully compliant with the requirements related to applications containing sequence disclosures. Accordingly, reconsideration and allowance of the claims are earnestly solicited at the earliest opportunity.

In the event that any deficiencies or additional fees for extensions of time are required, the Commissioner is hereby authorized to charge such to Deposit Account No. 50-1017 (Billing No. 209282.0005).

Respectfully submitted,

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12 May 2003
(Date)

By:

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Enclosures: *Substitute Sequence Listing (paper and duplicate computer readable)*
(dated May 12, 2003)
Copy of Acknowledgement Receipt and Transmittal Form
Statement Under 37 C.F.R. § 1.821 et seq. (3)
Copy of Notice to Comply

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